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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTORNEY DOCKET NO. 469.1120	APPLICATION NO. 10/532761 Unassigned
	FIRST NAMED INVENTOR Adrian P. GRIFFIN	
	FILING DATE	GROUP ART UNIT 2859 Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
LMA	AA	4,628,263	12/09/86	Kida			
LMA	AB	4,859,949	08/22/89	McKenna			
LMA	AC	2003/0098689 A1	05/29/03	Marek			
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

			TRANSLATION YES NO	
LMA	AM	BUTLER, E., "AVANCE SGU Based Frequency Generation, Beginners Guide, Version 001, 27 June 2002 (2002-06-27), BRUKER BIOSPIN REINSTETTEN, GERMANY, XP002268875 Retrieved from the Internet: <URL:http://www.chem.wisc.edu/{cic/nmr/Guides/Bruker_Avance_manuals/Avance%20Beginners%20Guide%20(June%202002)%20-%20avance_beginner.pdf> pages 27-39: "System Description"	X	

EXAMINER /Louis Arana/	DATE CONSIDERED 10/10/2006
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.